



INFORMATION DISCLOSURE CITATION

Docket No.: 0953.061B

Serial No.: 10/077,496

Applicants: Wagoner *et al.*

Examiner: Healy

Filing Date: Herewith

GAU: 2874

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
BWH	AA	4,060,308	11/29/77	Barnoski <i>et al.</i>	385 350	43X960	—
BWH	AB	4,201,446	5/6/80	Geddes <i>et al.</i>	385 350	123X96.29	—
BWH	AC	4,343,532	8/10/82	Palmer	385 350	37X96.19	—
BWH	AD	4,387,954	6/14/83	Beasley	385 350	42 96.15	—
BWH	AE	4,469,544	9/4/84	Goodman	156	345	—
BWH	AF	4,469,554	9/4/84	Turner	156	657	—
BWH	AG	4,630,884	12/23/86	Jubinski	385 350	42 96.15	—
BWH	AH	4,630,890	12/23/86	Ashkin <i>et al.</i>	385 350	123X 96.30	—
BWH	AI	4,704,151	11/3/87	Keck	65	4.1	—
BWH	AJ	4,712,866	12/15/87	Dyott	385 350	123X96.30	—

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Int'l Class	Int'l Subclass	Translation	
							Yes	No
BWH	BA	DE 4005557A1	8/29/91	Germany	385	1X	✓	
BWH	BB	DE 4343943A1	6/29/95	Germany	385	140X	✓	
BWH	BC	EP 0229456A2	7/22/87	Europe	385	42X		✓
BWH	BD	EP 0488266A2	6/3/92	Europe	385	42X		✓
BWH	BE	EP 1035680A2	9/13/00	Europe	385	17X		✓

Other Documents (including Author, Title, Date, etc.)

BWH	CA	Bergh, R. A. <i>et al.</i> , "Single-Mode Fibre Optic Directional Coupler," <i>Electron. Lett.</i> 16 (7), 260-261 (March 1980).
BWH	CB	Birks, T.A. and Li, Y.W., "The Shape of Fiber Tapers," <i>IEEE J. Lightwave Techn.</i> 10 (4), 432-438 (April 1992).
BWH	CC	Brophy, T.J. <i>et al.</i> , "Formation and Measurement of Tapers in Optical Fibers," <i>Rev. Sci. Instrum.</i> 64 (9), 2650-2654 (September 1993).
BWH	CD	Carrara, S. L. A. <i>et al.</i> , "Elasto-Optic Alignment of Birefringent Axes in Polarization-Holding Optical Fiber," <i>Opt. Lett.</i> 11 (7), 470-472 (July 1986).
BWH	CE	Cordaro, M. H. <i>et al.</i> , "Precision Fabrication of D-Shaped Single-Mode Optical Fibers by <i>In Situ</i> Monitoring," <i>IEEE J. Lightwave Techn.</i> , 12, (9) 1524-1531 (September 1994).
Examiner B. Healy		Date Considered 2/20/04

INFORMATION DISCLOSURE CITATION

Docket No.: 0953.061B

Serial No.: 10/037,496

Applicants: Wagoner *et al.*

Examiner: Healy

Filing Date: Herewith

GAU: 2824

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
BWH	AK	4,753,497	6/28/88	Fujii <i>et al.</i>	385 350	42X96.15	←
BWH	AL	4,773,924	9/27/88	Berkey	65	3.11	—
BWH	AM	4,778,237	10/18/88	Sorin <i>et al.</i>	385 350	42X96.15	—
BWH	AN	4,786,130	11/22/88	Georgiou <i>et al.</i>	385 350	42X96.15	—
BWH	AO	5,060,307	10/22/91	El-Sherif	359	173	—
BWH	AP	5,078,465	1/7/92	Dahlgren	385	50	—
BWH	AQ	5,091,984	2/25/92	Kobayashi <i>et al.</i>	385	16	—
BWH	AR	5,106,394	4/21/92	Bramson	51	309	—
BWH	AS	5,108,200	4/28/92	Nonaka <i>et al.</i>	385	16	—
BWH	AT	5,135,555	8/4/92	Coyle, Jr. <i>et al.</i>	65	12	—

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Int'l Class	Int'l Subclass	Translation	
							Yes	No
BWH	BF	EP 1037090A2	9/20/00	Europe	385	17X		✓
BWH	BG	EP 1065821A2	1/3/01	Europe	385	24X		✓
BWH	BH	GB 2184859A	7/1/97	Great Britain	385	140X		✓
BWH	BI	GB 2190211A	11/11/87	Great Britain	385	140X		✓
BWH	BJ	GB 2351625A	1/3/01	Great Britain	385	140X		✓

Other Documents (including Author, Title, Date, etc.)

BWH	CF	Diez A. <i>et al.</i> , "Cylindrical Metal-Coated Optical Fibre Devices for Filters and Sensors," <i>Electron. Lett.</i> 32 (15), 1390-1392 (July 1996).
BWH	CG	Digonnet, M. J. F., <i>et al.</i> , "Measurement of the Core Proximity in Polished Substrates and Couplers," <i>Opt. Lett.</i> 10 (9), 463-465 (September 1985).
BWH	CH	Fink, Donald G. and Christiansen, Donald, <i>Electronic Engineers' Handbook</i> , Third Edition, Ch. 24, 14-18 (1989)
BWH	CI	Gowar, J., <i>Optical Communication Systems</i> , Ch.3, 58-77 (2d Ed. 1993).
BWH	CJ	Hussey, C.D. and Minelly, J.D., "Optical Fibre Polishing with a Motor-Driven Polishing Wheel," <i>Electron. Lett.</i> 24, 805-807 (June 1988).
BWH	CK	Kenny, R.P. <i>et al.</i> , "Control of Optical Fibre Taper Shape," <i>Electron. Lett.</i> 27 (18), 1654-1656 (August 1991).
Examiner B. Healy		Date Considered 2/20/04

INFORMATION DISCLOSURE CITATION

Docket No.: 0953.061B

Serial No.:

Applicants: Wagoner *et al.*

Examiner:

Filing Date: Herewith

GAU:

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
BWA	AU	5,136,818	8/11/92	Bramson	51	165.72	
BWA	AV	5,265,178	11/13/93	Braun <i>et al.</i>	385	24	
BWA	AW	5,290,398	3/1/94	Feldman <i>et al.</i>	156	651	
BWA	AX	5,351,319	9/27/94	Ginder <i>et al.</i>	385	6	
BWA	AY	5,493,629	2/20/96	Stange	385	125	
BWA	AZ	5,623,567	4/22/97	Barberio <i>et al.</i>	385	30	
BWA	A1	5,673,351	9/30/97	Clarke <i>et al.</i>	385	100	
BWA	A2	5,781,675	7/14/98	Tseng <i>et al.</i>	385	30	
BWA	A3	5,853,969	12/29/98	Harada <i>et al.</i>	430	510	
BWA	A4	5,966,493	10/12/99	Wagoner <i>et al.</i>	385	140	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Int'l Class	Int'l Subclass	Translation	
							Yes	No
BWA	BK	JP 06-114713	04/26/94	Japan	385	147X	Abstract	
BWA	BL	JP 60-203904	10/15/85	Japan	385	147X	Abstract	
BWA	BM	WO 87/03676	6/18/87	PCT	385	140X		✓
BWA	BN	WO 89/01171	2/9/89	PCT	385	140X		✓
BWA	BO	WO 95/05617	2/23/95	PCT	385	140X		✓

Other Documents (including Author, Title, Date, etc.)

BWA	CL	Love, J.D. and Henry, W.M. "Quantifying Loss Minimisation in Single-Mode Fibre Tapers," <i>Electron. Lett.</i> 22 (17), 912-914 (August 1986).
BWA	CM	McCallion, K. J. and Shimazu, M., "Side-Polished Fiber Provides Functionality and Transparency," <i>Optoelectronics World</i> , S19, S20, S22 and S24 (September 1998).
BWA	CN	Morozov V. <i>et al.</i> , "Fused Fiber Optic Variable Attenuator," <i>OFC 2000, 25th Annual Optical Fiber Communications Conference</i> , 22-24 (March 10, 2000).
BWA	CO	Mueller-Westerhoff, U.T. <i>et al.</i> , "The Synthesis of Dithiolene Dyes with Strong Near-IR Absorption," <i>Tetrahedron</i> 47, 909-932 (1991).
Examiner B. Healy		Date Considered 2/20/04

INFORMATION DISCLOSURE CITATION

Docket No.: 0953.061B

Serial No.:

Applicants: Wagoner *et al.*

Examiner:



	Filing Date: Herewith	GAU: 2824
--	-----------------------	-----------

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
BWH	A5	6,011,881	1/4/00	Moslehi <i>et al.</i>	385	10	
BWH	A6	5,067,788	11/26/91	Jannson <i>et al.</i>	385	2	
BWH	A7	5,444,723	8/22/95	Chandonnet <i>et al.</i>	372	14	
BWH	A8	5,966,493	10/12/99	Wagoner <i>et al.</i>	385	140	
BWH	A9	6,095,905	8/01/00	Jameson	451	41	
BWH	A10	6,191,224	2/20/01	Chan <i>et al.</i>	525	195	
BWH	A11	6,205,280	3/20/01	Wagoner <i>et al.</i>	385	140	
BWH	A12	6,238,274	05/29/01	Jameson	451	41	
BWH	A13	6,301,426	10/09/01	Jameson <i>et al.</i>	385	140	
BWH	A14	6,303,695	10/16/01	Chan <i>et al.</i>	525	195	
BWH	A15	6,335,998	01/01/02	Wagoner	385	140	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Int'l Class	Int'l Subclass	Translation	
							Yes	No
BWH	BP	WO 00/49434	8/24/00	PCT	385	140X		✓
BWH	BQ	WO 00/49438	8/24/00	PCT	385	11X		✓
BWH	BR	WO 00/49439	8/24/00	PCT	385	147X		✓
BWH	BS	EP 0686 867 A1	12/13/95	EP	385	11X		✓

Other Documents (including Author, Title, Date, etc.)

BWH	CP	Leminger, O.G. and R. Zengerle, "Determination of Single-Mode Fiber Coupler Design Parameters from Loss Measurements," <i>IEEE J. Lightwave Techn.</i> , LT-3 (4), 864-867 (August 1985).
BWH	CQ	Pan, Ru-Pin <i>et al.</i> , "Voltage-Controlled Optical Fiber Coupler Using a Layer of a Low-Refractive-Index Liquid Crystal with Positive Dielectric Anisotropy," <i>Jpn. J. Appl. Phys.</i> 34, Part 1, No. 12A, 6410-6415 (Dec. 1995).
BWH	CR	Parriaux, O. <i>et al.</i> , "Distributed Coupling on Polished Single-Mode Optical Fibers," <i>Appl. Opt.</i> 20, 2420-2423 (July 1981).
BWH	CS	Todd, D.A. <i>et al.</i> , "Polarization-Splitting Polished Fibre Optic Couplers," <i>Optical Engineering</i> 32 (9), 2077-2082 (September 1993).
Examiner B. Healy		Date Considered 2/20/04

INFORMATION DISCLOSURE CITATION

Docket No.: 0953.061B

Serial No.:

Applicants: Wagoner *et al.*

Examiner:

Filing Date: Herewith

GAU:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Int'l Class	Int'l Subclass	Translation	
						Yes	No

Other Documents (including Author, Title, Date, etc.)

<i>BWA</i>	CT	Marlow Industries, Inc., "Design Guide - Power Supplies" and "Frequently Asked Questions" www.marlow.com
<i>BWA</i>	CU	Technological Arts, Adapt912 Technical Specification Sheet (1999)
<i>RWT</i>	CV	Chan <i>et al.</i> , "Dye-Appended Dispersion-Controlled Polymers for Broadband Fiber Optic Devices," pending U.S. Patent Application Serial No. 09/628,887 filed July 31, 2000.
<i>BWA</i>	CW	Gordon <i>et al.</i> , "Single Channel Attenuators," pending U.S. Patent Application Serial No. 09/605,110, filed June 28, 2000.
<i>BWA</i>	CX	Wagoner <i>et al.</i> , "Controllable Fiber Optic Attenuators Employing Tapered and/or Etched Fiber Sections," pending U.S. Application Serial No. 09/539,469, filed March 30, 2000.
Examiner <i>B. Healy</i>		Date Considered <i>2/20/04</i>

